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4th Edition

PAR Psychological
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Resources, Inc.

THE OCCUPATIONS FINDER

By John L. Holland, PhD

Instructions for Using The Occupations Finder

The 1,334 occupations in this classification include all of the most common occupations in the United States. They are arranged in a system that uses the code letters **R, I, A, S, E, C**.

Realistic occupations (**R**) include skilled trades, technical occupations, and some service occupations.

Investigative occupations (**I**) include scientific occupations and some technical occupations.

Artistic occupations (**A**) include artistic, musical, and literary occupations.

Social occupations (**S**) include educational and social service occupations.

Enterprising occupations (**E**) include managerial and sales occupations.

Conventional occupations (**C**) include office and clerical occupations.

Codes:

The *three-letter* Summary Codes provide descriptions of occupations. For example, the code of **ESC** for Business

Manager means that business managers resemble people in Enterprising occupations most of all, that they resemble people in Social occupations somewhat less, and that they resemble people in Conventional occupations still less. In this way, the codes provide a brief summary of what an occupation is like by showing its degrees of resemblance to three occupational groups.

After exploring the occupations under your three-letter code, rearrange your code letters in all possible ways and explore occupations under those three-letter codes. For example, if your code is **IRE**, explore occupations under **IRE** as well as occupations under **IER, RIE, REI, EIR, and ERI**. If this strategy isn't helpful, see a career counselor for more information.

DOT Numbers:

The *nine-digit* number to the right of each occupational title is from the *Dictionary of Occupational Titles* (DOT), which can be found in most libraries, employment centers, and career centers. The DOT contains descriptions of occupations and estimates of interests and aptitudes associated with each occupation. Use the nine-digit code to locate the information for an occupation in the DOT.

Exploration of the material in the DOT will extend your understanding of any occupation. This process is an important part of the *Self-Directed Search*™. Unless you are well informed about the world of work, there will be many occupations in The Occupations Finder that you have never heard of, that sound humorous, or that you are sure you would never enjoy, although you know little about what the occupation is really like. Don't reject occupations until you know what they involve.

Education Levels:

The *single-digit* number under "**ED**" indicates the level of education an occupation requires. These levels are only estimates and should not be regarded as precise requirements. The education levels are as follows:

ED	Level of Training Required
5-6	College training and possibly an advanced degree are necessary
3-4	High school and some college, technical, or business training are necessary
2	Elementary school training or no special training is required

Additional Sources:

The Alphabetized Occupations Finder contains an alphabetical listing of the 1,334 occupations listed in this classification. Longer lists of occupations for each three-letter code are contained in the 3rd edition of the *Dictionary of Holland Occupational Codes* (DHOC). The DHOC provides a listing of more than 12,860 occupations by three-letter code and an alphabetical listing of these occupations with their three-letter codes. See your career counselor for further information about The Alphabetized Occupations Finder and the DHOC.

Additional information about occupations can be obtained from the *Occupational Outlook Handbook*, U.S. Department of Labor, Bureau of Labor Statistics, which is published every 2 years. (See your counselor or library.) This handbook provides a wide range of information about occupations, income, training, and employment trends.

Realistic Occupations

CODE	DOT	ED	CODE	DOT	ED
RIA					
Television Technician	(194.062-010)	5	RIE (cont.)		
Artist, Model-Set	(962.381-018)	4	Weather Observer	(025.267-014)	4
Lighting-Equipment Operator	(962.381-014)	4	Welding-Machine Operator, Arc	(810.382-010)	4
<i>Also see occupations listed under codes RAI, IRA, ARI, AIR</i>					
RIS					
Appraiser	(191.287-010)	5	Appliance Repairer	(723.584-010)	3
Engineer, Electronics-Research	(003.061-038)	5	Coater Operator	(509.382-010)	3
Engineer, Mechanical	(007.061-014)	5	Farm-Machine Operator	(409.683-010)	3
Forester	(040.167-010)	5	Line-Service Attendant		
Nuclear Medicine Technologist	(078.361-018)	5	(Air Transportation)		
Pilot, Helicopter	(196.263-038)	5	Motorcycle Repairer	(912.687-010)	3
Radiation-Therapy Technologist	(078.361-034)	5	Tractor-Trailer-Truck Driver	(620.281-054)	3
Tool Designer	(007.061-026)	5		(904.383-010)	3
Cabinetmaker	(660.280-010)	4	RIC		
Electronic Control Repairer Supervisor	(828.131-010)	4	Engineer, Optical	(019.061-018)	6
Electronics Mechanic, Computers	(828.261-022)	4	Instrumentation Technician	(003.261-010)	5
Elevator Repairer	(825.281-030)	4	Parking Analyst	(199.261-014)	5
Engine Tester	(621.261-014)	4	Radio Station Operator	(193.262-026)	5
Engineer, Operating	(859.683-010)	4	Solar-Energy-Systems Designer	(007.161-038)	5
Farmer, General	(421.161-010)	4	Assembler and Tester, Electronics	(710.281-010)	4
Gunsmith, Ballistics Laboratory	(609.260-010)	4	Camera Operator, Animation	(143.382-010)	4
Knitting Supervisor	(685.130-010)	4	Engineering Technician, Civil	(005.261-014)	4
Landscape Gardener	(408.161-010)	4	Fastener Technologist	(612.260-010)	4
Optician, Dispensing	(299.361-010)	4	Laboratory Tester	(029.261-010)	4
Ornamental-Iron Worker	(809.381-022)	4	Automobile-Service-Station Mechanic	(620.261-030)	3
Prospector	(024.284-010)	4	Painter, Electrostatic	(599.682-010)	3
Substation Operator (Utilities)	(952.362-026)	4	RAI		
Welder, Arc	(810.384-014)	4	Concrete Sculptor	(777.281-010)	4
Log-Truck Driver	(904.683-010)	3	<i>Also see occupations listed under codes RIA, ARI, AIR, IRA</i>		
Stevadore	(911.663-014)	3	RAS		
RIE					
Geologist, Petroleum	(024.061-022)	6	Cook Apprentice, Pastry	(313.381-018)	4
Biomedical Equipment Technician	(019.261-010)	5	Cook, Pastry	(313.381-026)	4
Engineer, Automotive	(007.061-010)	5	Cook, Frozen Dessert	(313.381-034)	3
Engineer, Computer Systems Hardware	(033.167-010)	5	<i>Also see occupations listed under codes ARS, ASR</i>		
Engineer, Petroleum	(010.061-018)	5	RAE		
Engineer, Plant	(007.167-014)	5	Bonsai Cultivist	(405.161-010)	4
Pilot, Commercial Airplane	(196.263-014)	5	Model Maker (Pottery and Porcelain)	(777.281-014)	4
Pilot, Executive	(196.263-030)	5	Sound-Effects Technician	(962.281-014)	4
Aircraft Mechanic, Electrical and Radio	(825.381-010)	4	Decorator, Mannequin	(970.381-014)	3
Airframe-and-Power-Plant Mechanic	(621.281-014)	4	Piano Technician	(730.281-038)	3
Automobile-Body Repairer	(807.381-010)	4	RAC		
Blaster	(859.261-010)	4	<i>See occupations listed under any code beginning with letter R</i>		
Calibrator, Barometers	(710.381-042)	4	RSI		
Die Maker (Jewelry)	(601.381-014)	4	Ultrasound Technologist	(078.364-010)	5
Drafter, Detail	(017.261-030)	4	Bridge Inspector	(869.287-010)	4
Electric-Motor Repairer	(721.281-018)	4	Display Maker	(739.361-010)	4
Electrical Technician	(003.161-010)	4	Emergency Medical Technician	(079.374-010)	4
Electrician	(824.261-010)	4	Farmer, Diversified Crops	(407.161-010)	4
Engraver, Machine (Printing and Publishing)			Livestock Rancher	(410.161-018)	4
Farmer, Cash Grain	(979.382-014)	4	Pollution-Control Technician	(029.261-014)	4
Final Inspector, Motorcycles	(401.161-010)	4	Ambulance Driver	(913.683-010)	3
Gunsmith	(806.281-018)	4	Biological Aide	(049.364-018)	3
Inspector, Missile	(806.261-038)	4	RSA		
Laboratory Technician	(019.261-030)	4	<i>See occupations listed under codes RAS, ARS, ASR</i>		
Machinist	(600.280-022)	4	RSE		
Miner (Construction)	(850.381-010)	4	Orthotist	(078.261-018)	5
Motion-Picture Projectionist	(960.362-010)	4	Prosthetist	(078.261-022)	5
Optician (Optical Goods)	(716.280-014)	4	Bricklayer (Construction)	(861.381-018)	4
Prosthetics Technician	(712.381-038)	4	Cook (Hotel and Restaurant)	(313.361-014)	4
Shipfitter	(806.381-046)	4	Electrical-Appliance Repairer	(723.381-010)	4
Shop Tailor	(785.361-022)	4	Gamekeeper	(169.171-010)	4
Sound Technician	(829.281-022)	4	House Mover	(869.261-010)	4
			Paperhanger (Construction)	(841.381-010)	4
			Purification Operator	(551.362-010)	4
			State-Highway Police Officer	(375.263-018)	4
			Wildlife Control Agent	(379.267-010)	4

(continued)

Rearrange your code letters in all possible ways.

Realistic Occupations

CODE	DOT	ED	CODE	DOT	ED
RSE (cont.)					
Baker (Hotel and Restaurant)	(313.381-010)	3	REA (cont.)		
Butcher, Meat	(316.681-010)	3	Horse Exerciser	(153.674-010)	3
Cargo Checker	(222.367-010)	3	Livestock-Yard Supervisor	(410.134-010)	3
Dressmaker	(785.361-010)	3	RES		
Farmworker	(404.663-010)	3	Logging-Operations Inspector	(168.267-070)	5
Furnace Operator (Foundries)	(512.362-018)	3	Radiological-Equipment Specialist	(719.261-014)	5
Glazier (Construction)	(865.381-010)	3	Airplane Inspector	(621.261-010)	4
Painter (Construction)	(840.381-010)	3	Animal Breeder (Agriculture)	(410.161-010)	4
Shoe Repairer	(365.361-014)	3	Animal Trainer	(159.224-010)	4
Tree Trimmer	(408.664-010)	3	Audio Operator	(194.262-010)	4
RSC					
Orthotics Technician	(712.381-034)	4	Automobile Racer	(153.243-010)	4
Silversmith	(700.281-022)	4	Boat Repairer	(807.361-014)	4
Bicycle Repairer	(639.681-010)	3	Building Superintendent	(187.167-190)	4
Chair Upholsterer	(780.684-034)	3	Cement Mason	(844.364-010)	4
Conductor	(910.667-014)	3	Diver	(899.261-010)	4
Excavator	(850.684-010)	3	Dock Supervisor	(891.131-010)	4
Mail Handler	(209.687-014)	3	Electrician Supervisor	(829.131-014)	4
Press Operator (Fabricated Plastics Products)	(690.682-062)	3	Engineer, Flight	(621.261-018)	4
Rigger (Logging)	(921.664-014)	3	Engineer, Locomotive	(910.363-014)	4
REI					
Engineer, Materials	(019.061-014)	5	Fire Fighter	(373.364-010)	4
General Supervisor	(183.167-018)	5	Fish and Game Warden	(379.167-010)	4
Generating Plant Superintendent	(184.167-166)	5	Foundry Supervisor	(519.131-010)	4
Production Planner	(012.167-050)	5	Guide, Hunting and Fishing	(353.161-010)	4
Teacher, Industrial Arts	(091.221-010)	5	Heating and Air Conditioning Installer Servicer	(637.261-014)	4
Traffic Technician	(199.267-030)	5	Jockey	(153.244-010)	4
Diesel Mechanic	(625.281-010)	4	Maintenance Inspector	(822.261-018)	4
Engineer, Stationary	(950.382-026)	4	Manufacturer's Service Representative	(638.261-018)	4
Fireworks Display Specialist	(969.664-010)	4	Plasterer (Construction)	(842.361-018)	4
Fish Farmer	(446.161-010)	4	Refinery Operator (Grain-Feed Mills)	(521.362-018)	4
Fumigator	(383.361-010)	4	Refrigeration Mechanic	(637.261-026)	4
Optician (Optical Goods, Retail Trade)	(716.280-014)	4	Automobile-Service-Station Attendant	(915.467-010)	3
Plumber (Construction)	(862.381-030)	4	Bookbinder	(977.381-010)	3
Sheet-Metal Worker	(804.281-010)	4	Bus Driver	(913.463-010)	3
Ship Pilot	(197.133-026)	4	Chemical Mixer (Textiles)	(550.585-018)	3
Telephone Repairer	(822.281-022)	4	Dry Cleaner (Cleaning, Dyeing, and Pressing)	(362.382-014)	3
Television-and-Radio Repairer	(720.281-018)	4	Energy-Conservation Representative	(959.367-018)	3
Tree Surgeon	(408.181-010)	4	Exterminator	(389.684-010)	3
Wastewater-Treatment-Plant-Operator	(955.362-010)	4	Janitor	(382.664-010)	3
Watch Repairer	(715.281-010)	4	Power-Shovel Operator	(850.683-030)	3
Boat Outfitter	(806.684-146)	3	Trapper, Animal	(461.684-014)	3
Bricklayer (Brick and Tile)	(861.381-014)	3	Day Worker (Domestic Service)	(301.687-014)	2
Carpet Layer	(864.381-010)	3	REC		
Developer (Photofinishing)	(976.681-010)	3	Orchard Manager	(180.167-066)	5
Gas-Engine Repairer	(625.281-026)	3	Surveyor, Ship	(014.167-010)	5
Quality-Control Technician (Food Preparation)	(529.387-030)	3	Construction Inspector	(182.267-010)	4
Repairer, Welding Equipment	(626.384-010)	3	Crafter (Jewelry-Silver)	(700.381-046)	4
Scuba Diver	(379.384-010)	3	Jeweler	(700.281-010)	4
Shipping and Receiving Clerk	(222.387-050)	3	Locksmith	(709.281-010)	4
Water Quality Tester	(539.367-014)	3	Pipelines Supervisor	(862.131-022)	4
Irrigator	(409.687-014)	2	Bulldozer Operator	(850.683-010)	3
REA					
Cellar Supervisor (Beverage)	(529.131-010)	4	Chauffeur	(913.663-010)	3
Cook, Chief	(315.131-010)	4	Crabber	(582.685-038)	3
Marine Service, Manager	(187.167-130)	4	Dental Ceramist	(712.381-042)	3
Process Artist (Printing and Publishing)	(972.281-010)	4	Luggage Maker	(783.381-022)	3
Wrecking Supervisor	(869.137-014)	4	Material Clerk	(222.387-034)	3
Dental Ceramist Assistant	(712.664-010)	3	Pharmacy Technician	(074.382-010)	3
Engraver (Glass Products)	(775.381-010)	3	Roofer	(866.381-010)	3
			Safety Inspector, Truck	(919.687-018)	3
			Small Engine Mechanic	(625.281-034)	3
			Tank-Truck Driver	(903.683-018)	3
			Baggage Handler	(910.687-010)	2
			Bindery Worker (Printing and Publishing)	(653.685-010)	2

Realistic Occupations

CODE	DOT	ED	CODE	DOT	ED
RCI					
Calibration Laboratory Technician	(019.281-010)	5	RCS (cont.)		
Engineer, Utilization (Utilities)	(007.061-034)	5	Reactor Operator, Test-and-Research	(015.362-026)	4
Assembler, Equipment	(722.381-010)	4	Safety Inspector	(168.264-014)	4
Audiovisual Technician	(960.382-010)	4	Sound Mixer	(194.262-018)	4
Automobile Mechanic	(620.261-010)	4	Upholsterer	(780.381-038)	4
Computerized Environmental Control Installer	(828.281-026)	4	Artificial-Breeding Technician	(418.384-014)	3
Construction Checker (Utilities)	(821.367-010)	4	Building Cleaner	(891.684-022)	3
Custom Van Converter	(806.381-070)	4	Carpet Weaver	(683.682-010)	3
Die Maker, Electronic	(601.381-042)	4	Circular Saw Operator	(869.682-010)	3
Drafter, Architectural	(001.261-010)	4	Dry-Wall Applicator	(842.684-014)	3
Electrocardiograph Technician	(078.362-018)	4	Electric Sign Assembler	(729.684-022)	3
Inspector, Firearms	(632.381-014)	4	Glass Blower (Glass Manufacturing)	(772.381-022)	3
Microelectronics Technician	(590.362-022)	4	Logging-Tractor Operator	(929.663-010)	3
Offset-Press Operator	(651.382-042)	4	Parts Clerk	(222.367-042)	3
Planetarium Technician	(962.261-010)	4	Piano Tuner	(730.361-010)	3
Airport Utility Worker	(912.663-010)	3	Roustabout	(869.684-046)	3
Animal-Nursery Worker	(412.674-014)	3	Truck Driver, Heavy	(905.663-014)	3
Antenna Installer, Satellite			Truck Driver, Light	(906.683-022)	3
Communications	(823.261-022)	3	RCE		
Computer-Aided Design Technician	(003.362-010)	3	Inspector, Electrical	(168.167-034)	5
Health-Equipment Servicer	(359.363-010)	3	Camera Repairer	(714.281-014)	4
Inspector, Assembly (Furniture)	(669.364-010)	3	Carpenter	(860.381-022)	4
Insulation Worker	(863.364-014)	3	Estimator	(169.267-038)	4
Inventory Clerk	(222.387-026)	3	Kennel Supervisor	(410.134-018)	4
Medical-Equipment Repairer	(639.281-022)	3	Marine-Services Technician	(806.261-026)	4
Photo Technician	(976.384-010)	3	Orthodontic Technician	(712.381-030)	4
Quality Control Technician (Concrete Products)	(579.364-010)	3	Pipe Fitter (Construction)	(862.281-022)	4
Research Kennel Supervisor	(418.137-014)	3	Radio Officer	(193.262-022)	4
Solar-Fabrication Technician	(809.381-034)	3	Repaier, Art Objects	(779.381-018)	4
Developer, Printed Circuit Board Panels	(976.685-034)	2	Stonemason Supervisor	(861.131-018)	4
RCA					
Glass Blower, Laboratory Apparatus	(772.281-010)	4	Automobile Tester (Governmental Services)	(379.364-010)	3
Photograph Retoucher	(970.281-018)	4	Chief Inspector	(706.131-018)	3
<i>Also see occupations listed under any code beginning with letter R</i>					
RCS					
Surveyor, Oil-Well Directional	(010.261-022)	5	Engraver, Machine	(704.582-010)	3
Atomic-Fuel Assembler	(709.381-010)	4	Eyeglass-Lens Cutter	(716.682-010)	3
Burglar Alarm Installer	(822.361-018)	4	Film Laboratory Technician	(976.684-014)	3
Cable Splicer	(829.361-010)	4	Garment Fitter	(785.361-014)	3
Compositor (Printing and Publishing)	(973.381-010)	4	Glass Installer (Automobile Services)	(865.684-010)	3
Electroencephalographic Technologist	(078.362-022)	4	Laboratory Clerk	(222.587-026)	3
Engraving-Press Operator (Printing and Publishing)	(651.382-010)	4	Laser-Beam-Machine Operator	(815.682-010)	3
Furniture Upholsterer	(780.381-018)	4	Meter Inspector	(710.384-022)	3
Hydroelectric-Station Operator	(952.362-018)	4	Parcel-Post Clerk	(222.387-038)	3
Instrument Repairer	(710.261-010)	4	Picture Framer	(739.684-146)	3
Radiation Monitor	(199.167-010)	4	Plumber (Manufactured Buildings)	(862.681-010)	3
			Stock Clerk	(222.387-058)	3
			Tractor Operator	(929.683-014)	3
			Tree Pruner	(408.684-018)	3
			Water Treatment Plant Operator	(551.485-010)	3
			Weaver (Carpet and Rug)	(683.682-034)	3
			Automobile Detailer	(915.687-034)	2
			Groundskeeper, IndustrialCommercial	(406.684-014)	2
			Wireworker (Electrical Equipment)	(728.684-022)	2

Investigative Occupations

IRA					
Surgeon	(070.101-094)	6	IRS (cont.)		
Veterinarian, Poultry	(073.101-014)	5	Botanist	(041.061-038)	6
<i>Also see occupations listed under code R14, R41, A1R, A1R1</i>					
IRS					
Agronomist	(040.061-010)	6	Curator (Museums)	(102.017-010)	6
Anesthesiologist	(070.101-010)	6	Dairy Technologist	(040.061-022)	6
Animal Breeder	(041.061-014)	6	Engineer, Aeronautical	(002.061-014)	6
Biochemist	(041.061-026)	6	Entomologist	(041.061-046)	6
			Forest Ecologist	(040.061-030)	6
			Geneticist	(041.061-050)	6
			Geophysicist	(024.061-030)	6

(continued)

Rearrange your code letters in all possible ways.

Investigative Occupations

CODE	DOT	ED	CODE	DOT	ED	
IRS (cont.)						
Neurologist	(070.101-050)	6	IRE (cont.)			
Obstetrician	(070.101-054)	6	Engineer, Software	(030.062-010)	5	
Parasitologist	(041.061-070)	6	Hazardous-Waste Management Specialist	(168.267-086)	5	
Plant Pathologist	(041.061-086)	6	Industrial Engineering Technician	(012.267-010)	5	
Radiologist	(070.101-090)	6	Industrial Hygienist	(079.161-010)	5	
Range Manager	(040.061-046)	6	Laboratory Assistant (Light, Heat, and Power)	(029.361-018)	5	
Air Analyst	(012.261-010)	5	Laser Technician	(019.261-034)	5	
Chemical Laboratory Technician	(022.261-010)	5	Metallographer	(011.061-014)	5	
Engineer, Chemical Research	(008.061-022)	5	Pilot, Airplane	(196.263-010)	5	
Engineer, Hydraulic	(005.061-018)	5	Statistician, Applied	(020.167-026)	5	
Laboratory Manager	(090.164-010)	5	Surveyor, Geodetic	(018.167-038)	5	
Meteorologist	(025.062-010)	5	Test Technician	(019.161-014)	5	
Radiation-Protection Specialist	(168.261-010)	5	Tissue Technician	(078.261-030)	5	
Veterinarian	(073.101-010)	5	Tool Programmer, Numerical Control	(007.167-018)	5	
Writer, Technical Publications	(131.267-026)	5	Veterinary Livestock Inspector	(073.161-010)	5	
Cloth Tester	(029.381-010)	4	Auto-Design Detailer	(017.281-010)	4	
Laboratory Assistant (Textiles)	(029.381-014)	4	Medical-Laboratory Assistant	(078.381-014)	4	
Robot Technician	(638.261-026)	4				
Scientific Helper	(199.364-014)	4	IRC			
IRE						
Anthropologist	(055.067-010)	6	Engineer, Nuclear-Fuels Research	(015.061-050)	6	
Archeologist	(055.067-018)	6	Engineer, Resource-Recovery	(019.167-018)	6	
Architect, Marine	(001.061-014)	6	Radiopharmacist	(074.161-014)	6	
Astronomer	(021.067-010)	6	Stress Analyst	(007.061-042)	6	
Biophysicist	(041.061-034)	6	Computer Programmer	(030.162-010)	5	
Chemist	(022.061-010)	6	Crime Laboratory Analyst	(029.261-026)	5	
Dairy Scientist	(040.061-018)	6	Drafter, Aeronautical	(002.261-010)	5	
Data Base Administrator	(039.162-010)	6	Drafter, Structural	(005.281-014)	5	
Dentist, Public-Health	(072.101-038)	6	Engineering Assistant, Mechanical Equipment	(007.161-018)	5	
Engineer, Aeronautical-Research	(002.061-026)	6	Material Scheduler	(012.167-082)	5	
Engineer, Biomedical	(019.061-010)	6	Mathematical Technician	(020.162-010)	5	
Engineer, Chemical	(008.061-018)	6	Soil-Conservation Technician	(040.261-010)	5	
Engineer, Marine	(014.061-014)	6	Toxicologist	(022.081-010)	5	
Engineer, Nuclear	(015.061-014)	6	Cephalometric Analyst	(078.384-010)	4	
Environmental Analyst	(029.081-010)	6	Photogrammetrist	(018.261-026)	4	
Environmental Epidemiologist	(041.167-010)	6	Printed Circuit Designer	(003.261-022)	4	
Ethnologist	(055.067-022)	6	Pulmonary-Function Technician	(078.262-010)	4	
Geographer	(029.067-010)	6	Laboratory Assistant, Culture Media	(559.384-010)	3	
Geologist	(024.061-018)	6	IAR			
Hydrologist	(024.061-034)	6	Biologist	(041.061-030)	6	
Marine Biologist	(041.061-022)	6	<i>Also see occupations listed under codes IRA, AIR, ARJ, RIA, RAI</i>			
Metalurgist, Physical	(011.061-022)	6	IAS			
Operations-Research Analyst	(020.067-018)	6	Editor, Dictionary	(132.067-018)	6	
Pathologist	(070.061-010)	6	Art Appraiser	(191.287-014)	5	
Periodontist	(072.101-030)	6	Economist	(050.067-010)	5	
Pharmacologist	(041.061-074)	6	<i>Also see occupations listed under codes ISA, AIS, ASI, SIA, SAI</i>			
Physiatrist	(070.101-070)	6	IAE			
Physicist	(023.061-014)	6	Psychologist, Experimental	(045.061-018)	6	
Physiologist	(041.061-078)	6	<i>Also see occupations listed under codes IEA, AIE, AEI, EIA, EAI</i>			
Programmer, Engineering and Scientific	(030.162-018)	6	IAC			
Seismologist	(024.061-050)	6	<i>See occupations listed under any code beginning with letter I</i>			
Soil Conservationist	(040.061-054)	6	ISR			
Staff Toxicologist	(041.061-094)	6	Dentist	(072.101-010)	6	
Zoologist	(041.061-090)	6	Dermatologist	(070.101-018)	6	
Acupuncturist	(079.271-010)	5	Dietitian, Research	(077.061-010)	6	
Ballistics Expert, Forensic	(199.267-010)	5	Engineer, Safety	(012.061-014)	6	
Drafter, Mechanical	(007.281-010)	5	Food Technologist	(041.081-010)	6	
Electronics Technician	(003.161-014)	5	Mineralogist	(024.061-038)	6	
Engineer, Agricultural	(013.061-010)	5	Ophthalmologist	(070.101-058)	6	
Engineer, Ceramic Design	(006.061-010)	5	Osteopathic Physician	(071.101-010)	6	
Engineer, Civil	(005.061-014)	5	Paleontologist	(024.061-042)	6	
Engineer, Electrical	(003.061-010)	5	Sanitarian (Professional and Kindred)	(079.117-018)	6	
Engineer, Irrigation	(005.061-022)	5				
Engineer, Mechanical Research	(007.161-022)	5				

(continued)

Investigative Occupations

CODE	DOT	ED	CODE	DOT	ED
ISR (cont.)					
Acupressurist	(079,271-014)	5	IEF (cont.)	(189,167-010)	5
Audiologist	(076,101-010)	5	Consultant	(003,167-026)	5
Cardiopulmonary Technologist	(078,362-030)	5	Engineer, Development-and-Planning	(019,167-014)	5
Chiropractor	(079,101-010)	5	Engineer, Project	(013,151-010)	5
Engineer, Airport	(005,061-010)	5	Engineer, Sales, Agricultural Equipment	(005,061-030)	5
Engineer, Documentation	(012,167-078)	5	Engineer, Sanitary	(076,167-010)	5
Engineer, Transportation	(005,061-038)	5	Industrial Therapist	(109,067-010)	5
Exercise Physiologist	(076,121-018)	5	Information Resources Director	(018,167-022)	5
Food Tester	(029,361-014)	5	Land Surveying Manager	(018,167-046)	5
Nurse, Private Duty	(075,374-018)	5	Surveyor, Hydrographic	(076,104-010)	5
Surgical Technician	(079,374-022)	4	Voice Pathologist	(689,134-026)	4
ISA					
Psychiatrist	(070,107-014)	6	IEA	(022,161-010)	6
Medical Technologist	(078,261-038)	5	Chemical Laboratory Chief	(169,167-030)	6
Nurse Practitioner	(075,264-010)	5	Management Information Systems Director	(012,167-014)	6
Physician Assistant	(079,364-018)	5	Quality Control Manager	(184,161-014)	6
Video Operator	(194,282-010)	5	Water-and-Sewer Systems Superintendent	(078,161-010)	5
ISE					
Allergist-Immunologist	(070,101-102)	6	Medical Technologist, Chief	(018,167-018)	5
Cardiologist	(070,101-014)	6	Surveyor, Land	(003,167-070)	6
Endodontist	(072,101-014)	6	IES	(012,067-010)	6
Engineer, Product-Safety	(012,061-010)	6	Engineering Manager, Electronics	(045,067-010)	6
General Practitioner (Medical Services)	(070,101-022)	6	Metrologist	(045,067-030)	6
Pediatrician	(070,101-066)	6	Psychologist, Educational	(045,107-030)	6
Psychologist, Chief	(045,107-046)	6	Psychologist, Industrial-Organizational	(012,167-058)	6
Zoo Veterinarian	(073,101-018)	6	Safety Manager	(054,067-014)	6
Actuary	(020,167-010)	5	Sociologist	(188,167-010)	5
Coroner	(168,161-010)	5	Appraiser (Governmental Services)	(003,061-042)	5
Customs Import Specialist	(168,267-018)	5	Engineer, Electronics-Test	(166,267-018)	5
Engineer, Photographic	(019,081-014)	5	Job Analyst	(074,161-010)	5
Nurse Anesthetist	(075,371-010)	5	Pharmacist	(045,067-018)	5
Nurse, Staff, Occupational Health	(075,374-022)	5	Psychometrist	(187,117-050)	5
Nursing			Public Health Service Officer		
Nurse, Supervisor, Community-Health Nursing	(075,127-026)	5	IEC		
Optometrist	(079,101-018)	5	Engineer, Highway-Administrative	(005,167-022)	6
Perfumer	(022,161-018)	5	Engineer, Photogrammetric	(018,167-026)	6
Radiologic Technologist, Chief	(078,162-010)	5	Engineer, Pollution-Control	(019,081-018)	6
Research Worker, Encyclopedia	(109,261-014)	5	Engineer, Fire-Protection	(012,167-026)	5
ISC					
Microbiologist, Public-Health Physician, Occupational	(041,261-010)	6	ICR		
Scientific Linguist	(070,101-078)	6	Engineer, Reliability	(019,061-026)	6
Translator	(059,067-014)	6	Auditor, Internal	(160,167-034)	5
Market-Research Analyst	(137,267-018)	6	Chief Drafter	(007,261-010)	5
Research Assistant	(050,067-014)	5	Cyrotechnologist	(078,281-010)	5
Dialysis Technician	(199,267-034)	5	Management Analyst	(161,167-010)	5
IER					
Engineer, Chief	(078,362-014)	4	Navigator	(196,167-014)	5
Mathematician	(010,167-010)	6	ICA		
Medical Coordinator, Pesticide Use	(020,067-014)	6	<i>See occupations listed under any code beginning with letter I</i>		
Research Worker, Social Welfare	(041,067-010)	6	ICS		
Technical Director, Chemical Plant	(054,067-010)	6	Immunohematologist	(078,261-046)	5
	(008,167-010)	6	<i>Also see occupations listed under codes ISC, CIS, CSI, SIC, SCI</i>		
			ICE		
			<i>See occupations listed under codes IEC, CIE, CEI, EIC, ECI</i>		

Rearrange your code letters in all possible ways.

Artistic Occupations

CODE	DOT	ED	CODE	DOT	ED
ARI					
Model Maker	(777.261-010)	5	ASE (cont.)		
Costumer	(346.261-010)	4	Playwright	(131.067-038)	6
Modeler (Brick and Tile)	(777.081-010)	4	Artist, Quick Sketch	(149.041-010)	6
<i>Also see occupations listed under codes AIR, RAI, RLA, IRA</i>			Artist, Stained Glass	(142.061-054)	6
ARS			Dancing Instructor	(151.027-014)	6
Ornamental/Metalwork Designer	(142.061-034)	5	Dramatic Coach	(150.027-010)	6
Photographer, Still	(143.062-030)	4	Exhibit Designer	(142.061-058)	6
Stage Technician	(962.261-014)	4	Public-Relations Representative	(165.167-014)	6
Pewter Finisher (Jewelry-Silver)	(700.281-026)	3	Teacher, Art	(149.021-010)	6
<i>Also see occupations listed under codes ASR, RAS</i>			Teacher, Drama	(150.027-014)	6
ARE			Modeling Instructor	(099.227-026)	6
Display, Merchandise	(298.081-010)	4	Production Manager, Advertising	(141.137-010)	6
Floral Designer	(142.081-010)	4	Show Operations Supervisor	(969.137-014)	6
Lay-Out Former	(970.381-018)	4	ASC		
Miniature-Set Constructor	(962.381-018)	4	Artist, Police	(141.061-034)	6
Painter, Hand	(970.381-022)	4	Musician, Instrumental	(152.041-010)	6
Pasty Chef (Water Transportation)	(315.131-014)	4	Type Copyist	(970.381-042)	6
Stone Carver	(771.281-014)	4	Optical/Effects Layout Person	(962.361-010)	6
Cake Decorator	(524.381-010)	3	Singing Messenger	(230.647-010)	6
Engrosser	(970.661-010)	3	<i>Also see occupations listed under codes ACS, SAC, SCA</i>		
ARC			AER		
<i>See occupations listed under any code beginning with letter A</i>			Artist, Fashion	(141.061-014)	6
AIR			Commercial Designer	(141.061-038)	6
Architect	(001.061-010)	6	Graphic Designer	(141.061-018)	6
Landscape Architect	(001.061-018)	5	Illustrator	(141.061-022)	6
<i>Also see occupations listed under codes ARI, IRA, RAI, RIA</i>			Safety-Clothing-and-Equipment Developer	(142.061-038)	6
AIS			Sculptor	(144.061-018)	6
Philologist	(059.067-010)	5	Artist, Body-Make-Up	(333.271-010)	6
Restorer, Paper-and-Prints	(109.361-010)	5	Bank-Note Designer	(142.061-010)	6
<i>Also see occupations listed under codes ASI, IAS, ISA, SA, SIA</i>			Cloth Designer	(142.061-014)	6
AIE			Dancer	(151.047-010)	6
Writer, Prose, Fiction and Nonfiction	(131.067-046)	6	Memorial Designer	(142.061-030)	6
Cryptanalyst	(199.267-014)	5	Salesperson, Flowers	(260.357-026)	6
Illustrator, Medical and Scientific	(141.061-026)	5	Acrobat	(159.247-010)	6
Set Designer (Motion Pictures)	(142.061-046)	5	Equestrian	(159.344-010)	6
<i>Also see occupations listed under codes AEI, IEA, EAI, EIA</i>			AEI		
AIC			Arranger	(152.067-010)	6
<i>See occupations listed under any code beginning with letter A</i>			Intelligence Research Specialist	(059.167-010)	6
ASR			Orchestrator	(152.067-022)	6
Fashion Designer	(142.061-018)	5	Screen Writer	(131.067-050)	6
Paintings Restorer	(102.261-014)	5	Mime	(159.047-022)	6
Exhibit Builder	(739.261-010)	4	Package Designer	(142.081-018)	6
Optical-Effects-Camera-Operator	(143.260-010)	4	Puppeteer	(159.041-014)	6
Inspector, Screen Printing	(979.667-010)	3	AES		
Pewterer	(700.261-010)	3	Audiovisual Production Specialist	(149.061-010)	6
ASI			Columnist/Commentator	(131.067-010)	6
Artist, Exhibit	(149.261-010)	5	Critic	(131.067-018)	6
Copy Writer	(131.067-014)	5	Editor, Book	(132.067-014)	6
Dance Therapist	(076.127-018)	5	Editor, Newspaper	(132.017-014)	6
Laserist	(159.042-010)	5	Editor, Publications	(132.037-022)	6
Painter	(144.061-010)	5	Poet	(131.067-042)	6
Reporter	(131.262-018)	5	Account Executive	(164.167-010)	6
Restorer, Ceramic	(102.361-014)	5	Actor	(150.047-010)	6
ASE			Advertising Agency Manager	(164.117-014)	6
Composer	(152.067-014)	6	Archivist	(101.167-010)	6
Editor, Story	(132.037-026)	6	Art Director	(141.031-010)	6
Editor, Technical and Scientific Publications	(132.017-018)	6	Bureau Chief	(132.067-010)	6
Humorist	(131.067-026)	6	Cartoonist	(141.061-010)	6
Librettist	(131.067-030)	6	Choral Director	(152.047-010)	6
Lyricist	(131.067-034)	6	Choreographer	(151.027-010)	6
			Color Expert	(141.051-010)	6
			Comedian	(159.047-014)	6
			Conductor, Orchestra	(152.047-014)	6

(continued)

Artistic Occupations

CODE	DOT	ED
AES (cont.)		
Continuity Writer	(131.087-010)	5
Creative Director	(141.067-010)	5
Director of Photography	(143.062-010)	5
Display Manager	(142.031-014)	5
Editor, Film or Videotape	(962.262-010)	5
Editor, News	(132.067-026)	5
Editorial Writer	(131.067-022)	5
Industrial Designer	(142.061-026)	5
Interior Designer	(142.051-014)	5
Music Director	(152.047-018)	5
Parlor	(150.147-010)	5
Primemaker	(144.061-014)	5
Sales Representative, Graphic Art	(254.251-010)	5
Sales-Service Promoter	(165.167-010)	5
Scenic Arts Supervisor	(149.031-010)	5
Set Decorator (Motion Pictures)	(142.061-042)	5
Stage Director	(150.067-010)	5
Teacher, Music	(152.021-010)	5
Artist and Repertoire Manager	(159.167-010)	4
Camera Operator, Motion Picture	(143.062-022)	4
Copyist (Garments)	(142.281-010)	4
Magician	(159.041-010)	4
Milliner	(784.261-010)	4

Social Occupations

SRI		
Radiologic Technologist	(078.362-026)	5
Special Agent, Customs	(188.167-090)	5
Mental-Retardation Aide	(355.377-018)	4
Phlebotomist	(079.364-022)	4
Physical-Integration Practitioner	(076.264-010)	3
Also see occupations listed under codes SIR, RSI, RIS, ISR, IRS		

Also see occupations listed under codes SIR, RSI, RIS, ISR, IRS

SRA

See occupations listed under codes RAS, ASR, ARS

SRE

Athletic Trainer	(153.224-010)	5
Coach, Professional Athletes	(153.227-010)	5
Flying Instructor	(196.223-010)	5
Occupational Therapist	(076.121-010)	5
Chiropractor Assistant	(079.364-010)	4
Cosmetics Supervisor	(550.131-010)	4
Detective, Narcotics and Vice	(375.267-014)	4
Music Librarian	(100.367-022)	4
Plant Supervisor	(529.132-014)	4
Recruiter	(166.267-026)	4
Border Guard	(375.363-010)	3
Orderly	(355.674-018)	3
Amusement Park Worker	(349.664-010)	2
SRC		
Audiometrist	(078.362-010)	4
Craft Demonstrator	(109.364-010)	4
Film Processing Supervisor (Photo-finishing)	(976.132-010)	4
Job Development Specialist	(166.267-034)	4
Professional Athlete	(153.341-010)	4
Respiratory-Therapy Aide	(355.674-022)	3
Vending-Machine Attendant	(319.464-014)	2
SIR		
Doctor, Naturopathic	(079.101-014)	5
Evaluator (Education)	(094.267-010)	5

CODE		DOT	ED
AES (cont.)			
Program Coordinator (Amusement and Recreation)		(139.167-010)	4
Sign Shop Supervisor		(970.137-010)	4
Singer		(152.047-022)	4
Wedding Consultant		(299.357-018)	4
Model, Photographers'		(961.367-010)	3
Painting Instructor		(297.451-010)	3
Amusement Park Entertainer		(159.647-010)	2
AEC			
Photojournalist		(143.062-034)	4
Artist, Tattoo		(339.571-010)	3
<i>Also see occupations listed under any code beginning with letter A</i>			
ACR			
<i>See occupations listed under any code beginning with letter A</i>			
ACI			
<i>See occupations listed under any code beginning with letter A</i>			
ACS			
Fur Designer		(142.081-014)	4
<i>Also see occupations listed under codes ASC, SAC, SCA</i>			
ACE			
<i>See occupations listed under any code beginning with letter A</i>			

SIR (cont.)		
Horticultural Therapist	(076.124-018)	5
Nurse-Midwife	(075.264-014)	5
Nurse, Office	(075.374-014)	5
Podiatrist	(079.101-022)	5
Corrective Therapist	(076.361-010)	4
Respiratory Therapist	(076.361-014)	4
Cardiac Monitor Technician	(078.367-010)	3

SIA

Psychologist, Clinical	(045.107-022)	6
Psychologist, Counseling	(045.107-026)	6
Inspector, Heating and Refrigeration	(168.167-046)	5
Nurse, General Duty (RN)	(075.364-010)	5

Also see occupations listed under codes SAL, ISA, IAS, ASI, AIS

SIE

Medical-Record Administrator	(079.167-014)	6
Chief Technologist, Nuclear Medicine	(078.131-010)	5
Claim Examiner (Insurance)	(168.267-014)	5
Dietician, Clinical	(077.127-014)	5
Dietitian, Teaching	(077.127-022)	5
District Supervisor	(184.117-018)	5
Investigator (Government Service)	(168.267-062)	5
Nurse, Instructor	(075.124-018)	5
Nurse, School	(075.124-010)	5
Physical Therapist	(076.121-014)	5
Probation-and-Parole Officer	(195.107-046)	5
Companion Shopper	(296.367-014)	4
Psychiatric Technician	(079.374-026)	4

SIC

Patient-Resources-and-Reimbursement Agent	(195.267-018)	5
Telecommunicator	(379.362-018)	4

Also see occupations listed under codes SCL, ISC, CSI, CIS

SAR

See occupations listed under codes ASR, ARS, RAS

Rearrange your code letters in all possible ways.

Social Occupations

CODE	DOT	ED	CODE	DOT	ED
SAI					
Speech Pathologist	(076.107-010)	6	SEI (cont.)		
Librarian	(100.127-014)	5	Park Naturalist	(049.127-010)	5
Acquisitions Librarian	(100.267-010)	4	Recreation Leader	(195.227-014)	5
Dental Assistant	(079.361-018)	4	School Principal	(099.117-018)	5
Dental Hygienist	(078.361-010)	4	Superintendent of Schools	(099.117-022)	5
SAE					
Minister/Priest/Rabbi	(120.107-010)	6	SEA		
Music Therapist	(076.127-014)	6	Producer (Radio and TV Broadcasting)	(159.117-010)	6
Career Counselor	(045.107-010)	5	Special Education Director	(094.167-014)	6
Food and Drug Inspector	(168.267-042)	5	Arbitrator	(169.107-010)	6
Instructional Material Director	(099.167-018)	5	Caseworker, Family	(195.107-018)	6
Teacher, Elementary School	(092.227-010)	5	Community Organization Director	(187.167-234)	6
Teacher, Secondary School	(091.227-010)	5	Dean of Students	(090.117-018)	6
Teacher, Preschool	(092.227-018)	4	Employee Welfare Manager	(166.117-014)	6
Day Care Worker	(359.677-018)	3	Field Contractor	(162.117-022)	6
<i>Also see occupations listed under code SEA, ASE, AES, ESA, EAS</i>					
SAC					
Nurse, Licensed Practical	(079.374-014)	4	Home Economist	(096.121-014)	6
<i>Also see occupations listed under codes SCA, ASC, ACS</i>					
SER					
Athletic Director	(090.117-022)	5	Public Service Director	(184.117-010)	6
Chief Librarian, Branch or Department	(100.127-010)	5	Religious Education Director	(129.107-022)	6
Community Worker	(195.367-018)	5	Research Director	(052.167-010)	6
Consumer Affairs Director	(188.117-050)	5	Social Worker, Psychiatric	(195.107-034)	6
Counterintelligence Agent	(378.267-010)	5	Substance Abuse Counselor	(045.107-058)	6
Department Store Manager	(185.117-010)	5	Television Director	(159.067-014)	6
Executive Chef	(187.161-010)	5	Cosmetologist	(332.271-010)	6
Health Care Facility Administrator	(187.117-010)	5	Production Supervisor (Paper Goods)	(979.137-018)	4
Orientation Therapist For The Blind	(076.224-014)	5	SEC		
Physical Education Instructor	(099.224-010)	5	Claim Agent	(191.167-014)	6
Technical Support Specialist	(033.162-018)	5	Library Director	(100.117-010)	6
Automobile Body Repair Supervisor	(807.137-010)	4	Casework Supervisor	(195.137-010)	6
Dental Laboratory Supervisor	(712.131-010)	4	Child Development Specialist	(195.227-018)	6
Detective	(375.267-010)	4	City Manager	(188.117-114)	6
Driving Instructor	(099.223-010)	4	Community-Health Nursing Director	(075.117-014)	6
Employee Relations Specialist	(166.267-042)	4	County-Agricultural Agent	(096.127-010)	6
Fast Food Services Manager	(185.137-010)	4	Financial-Aids Officer	(090.117-030)	6
General Claims Agent	(186.117-030)	4	Fund Raiser	(293.157-010)	6
Hair Stylist	(332.271-018)	4	Import-Export Agent	(184.117-022)	6
Police Officer	(375.263-014)	4	Motion Picture Director	(159.067-010)	6
Route Supervisor	(239.137-018)	4	Paralegal	(119.267-026)	6
Teacher, Adult Education	(099.227-030)	4	Personnel Manager	(166.117-018)	6
Correction Officer	(372.667-018)	3	Residence Counselor	(045.107-038)	6
Home Health Aide	(354.377-014)	3	Safety Manager (Medical Services)	(168.167-086)	6
Nurse Assistant	(355.674-014)	3	Special Education Supervisor	(094.167-010)	6
Parking Lot Supervisor	(915.133-010)	3	Teacher, Kindergarten	(092.227-014)	6
SEI					
Attorney, Insurance	(110.117-014)	6	Training Instructor	(166.227-010)	6
Correctional Agency Director	(188.117-054)	6	Vocational Rehabilitation Counselor	(045.107-042)	6
Faculty Member, College or University	(090.227-010)	6	Volunteer Services Director	(187.167-038)	6
Hearing Officer	(119.107-010)	6	Welfare Director	(188.117-126)	6
Political Scientist	(051.067-010)	6	Counselor, Camp	(159.124-010)	6
President, Financial Institution	(186.117-054)	6	Dispatcher, Traffic or System	(919.162-010)	6
Psychologist, School	(045.107-034)	6	Homemaker	(309.354-010)	6
Research-Contracts Supervisor	(162.117-030)	6	Recreational Therapist	(076.124-014)	6
Coordinator of Rehabilitation Services	(076.117-010)	5	Survey Workers Supervisor	(205.137-014)	6
Dietetic Technician	(077.124-010)	5	Tellers Supervisor	(211.137-022)	6
Director of Guidance in Public Schools	(045.117-010)	5	Bartender	(312.474-010)	6
Historian	(052.067-022)	5	Community Program Aide	(195.367-010)	6
Labor Standards Director	(188.117-066)	5	Deputy United States Marshal	(377.267-010)	6
Loan Officer	(186.267-018)	5	Passenger Service Representative		
Nurse, Head	(075.137-014)	5	(Air Transportation)	(359.677-022)	6
Nurse, Supervisor	(075.167-010)	5	Psychiatric Aide	(355.377-014)	6
			Security Guard	(372.667-034)	6
SCR					
			Chief Projectionist	(960.132-010)	6
			Medical Assistant	(079.362-010)	6
			Physical Therapist Assistant	(076.224-010)	6
			Police Officer, Crime Prevention	(375.264-010)	6
			Food-Management Aide	(195.367-022)	6

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